



Form PTO-1449		ATTY. DOCKET NO. 0020-5327PUS1		APPLICATION NO. 10/516,588					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)				APPLICANT Eishun TSUCHIDA et al.					
				FILING DATE December 3, 2004		GROUP 1614			
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
	US								
FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
	JP	58-213711	A	1983-12-12	JAPAN			*	
	JP	06-271577	A	1994-09-27	JAPAN			*	
	JP	06-263641	A	1994-09-20	JAPAN			*	
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	JP	06-271577	A	1994-09-27	JAPAN			*	
	JP	56-077280	A	1981-06-25	JAPAN			*	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.									
	J. P. Collman et al., <i>Accounts of Chemical Research</i> , Vol. 10, 1977, pp. 265-271								
	F. Basolo et al., <i>Accounts of Chemical Research</i> , Vol.8, 1975, pp. 384-392								
	J. P. Collman et al., <i>Journal of the American Chemical Society</i> , 97:6, March 19, 1975, pp. 1427-1439								
	E. Tsuchida et al., <i>J. Chem. Soc. Dalton Trans.</i> 1984, pp. 1147-1151								
	E. Tsuchida et al., <i>Biochimica et Biophysica Acta</i> , 1108 (1992) 253-256								
	T. Komatsu et al., <i>Artif. Organs Today</i> , Vol. 5, No. 3, pp. 207-215 (1996)								
	Kokuuchi et al., <i>Japan J. Cancer Chemother</i> , 11(10), 2207-2211 (Oct. 1984) (English language abstract also provided)								
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	T. Komatsu et al., <i>Chem. Lett.</i> 2001, pp. 668-669 (2001)								
	T. G. Traylor et al., <i>Journal of the American Chemical Society</i> , 101:22, October 24, 1979, pp. 6716-6731								
EXAMINER	DATE CONSIDERED				10/06				
EXAMINER: Initial if citation considered, or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

\*English language abstract also provided

GMM/KJR/las

10/516588

DTOS Rec'd PCT/PTO 03 DEC 2004

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2008. OMB 0651-0031

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Substitute for form 1449A/B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	Not Yet Assigned
				Filing Date	December 3, 2004
				First Named Inventor	Eishun TSUCHIDA
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	0020-5327PUS1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
<i>JS</i>	BA	EU-0 739 634-A2	10-30-1996			
<i>JS</i>	BB	WO-95/21845-A1	08-17-1995			
<i>JS</i>	BC	WO-00/33833-A1	06-15-2000			

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>JS</i>	CA**	TSUCHIDA, Eishun et al., "HUMAN SERUM ALBUMIN INCORPORATING TETRAKIS (O-PIVALAMIDO) PHENYL PORPHINATOIRON (II) DERIVATIVE AS A TOTALLY SYNTHETIC O <sub>2</sub> -CARRYING HEMOPROTEIN", Bioconjugate Chem., (1999), Vol. 10, No. 5, pages 797 to 802.	
<i>JS</i>	CB**	TSUCHIDA, Eishun et al., "EXCHANGE TRANSFUSION WITH ALBUMIN-HEME AS AN ARTIFICIAL O <sub>2</sub> -INFUSION INTO ANESTHETIZED RATS: PHYSIOLOGICAL RESPONSES, O <sub>2</sub> -DELIVERY, AND REDUCTION OF THE OXIDIZED HEMIN SITES BY RED BLOOD CELLS", Bioconjugate Chem., (2000), Vol 11, No. 1, pages 46 to 50.	

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	<i>Sammy J. Hurd</i>	Date Considered	10/06
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